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		Application Number	or	09/843,342					
OIPE TRANSMITTAL FORM		- : · · · · 							
		Filing Date		April 25, 2001					
		First Named Inver	itor	ROBERTS					
		Art Unit		1644					
(to be undersor all correspondence after initial filling)		Examiner Name	·	Francois Vandervegt					
Total Number of Pages in This Submission 21		Attorney Docket N	umber	GA0211US					
ENCLOSURES (check all that apply)									
Fee Transmittal Form	☐ Drawing(s	Drawing(s)		After Allowance Communication to TC					
Fee Attached Fee	Licensing	Licensing-related Papers		Appeal Communication to Board					
	Petition			of Appeals and Interferences Appeal Communication to TC					
Amendment / (Reply)				(Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final		Convert to a al Application		Proprietary Information					
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter					
Extension of Time Request	Terminal Disclaimer			Other Enclosure(s) (please identify below):					
		or Refund .		PTO Form 1449 (1 sheet); copies of two					
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Firm	GENZYME CORPORATION								
Signature	Junfar Housegrand								
Printed Name (Jennifer D. Tousignant								
Date	8/23/	05	Reg. No.	54,498					
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Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Effective on 12/08/2004. Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 09/843.342 **Application Number** FEE TRANSMITTAL April 25, 2001 Filing Date for FY 2005 **ROBERTS** First Named Inventor Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** Francois Vandervegt Art Unit 1644 OTAL AMOUNT OF PAYMENT (\$) 450.00 Attorney Docket No. **GA0211US** METHOD OF PAYMENT (check all that apply) ☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify) : Deposit Account Deposit Account Number: 07-1074 Deposit Account Name: GENZYME CORPORATION For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Credit any overpayments Charge any additional fee(s) or underpayments of fee(s) Under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES SEARCH FEES Small Entity Small Entity Small Entity** Fees Paid (\$) Application Type Fee(\$) Fee (\$) Fee(\$) Fee(\$) <u>Fee(\$)</u> Fee(\$) 200 Utility 300 150 500 250 100 Design 200 100 100 50 130 . 65 Plant 200 100 300 150 160 80 250 600 300 Reissue 300 150 500 Provisional 200 100 0 0 2. EXCESS CLAIM FEES Small Entity **Fee Description** Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 200 100 Each independent claim over 3 (including Reissues) Multiple dependent claims 180 360

Total Claims Extra Claims Fee(\$) Fee Paid (\$) Multiple Dependent Claims -20 or HP= Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20.

Extra Claims Indep. Claims Fee(\$) Fee Paid (\$) - 3 or HP= HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) **Total Sheets** Extra Sheets - 100 = / 50 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$)

Non-English Specification, \$130 fee (no small entity discount)

<u>450</u> Other (e.g., late filing surcharge): 2-mo extension

SUBMITTED BY				
Signature	Demont	Registration No. (Attorney/Agent) 54,498	Telephone	508-270-2499
Name (Print/Type) Jennifer D. Tousignant			Date	23/05

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.